

UNITED STATES PATENT AND TRADEMARK OFFICE



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NOTICE OF ALLOWANCE AND FEE(S) DUE

000321

7590

10/17/2003

SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE 16TH FLOOR ST LOUIS, MO 63102 EXAMINER

FOSTER, JIMMY G

ART UNIT PAPER NUMBER

3728

DATE MAILED: 10/17/2003

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|-----------------------|------------------|
| 10/010,934 | 11/13/2001 | Ann M. Nichols | KCC 4729.1 (16,210.1) | 8461 |

TITLE OF INVENTION: PACKAGE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 01/20/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

| | | | or <u>F</u> a | | giiiia 22313-1430 | |
|---|---|--|--|--|--|--|
| appropriate. All further corr | respondence including the l | Patent, advance or | E FEE and Pl | UBLICATION FEE (if requestion of maintenance fees | uired). Blocks I through 4 s will be mailed to the current s; and/or (b) indicating a sepa | correspondence address as |
| maintenance fee notification | S. E ADDRESS (Note: Legibly mark-up | | Plast. 1) | | | |
| CURRENT CORRESPONDENCE | E ADDRESS (Note: Legibly mark-up | with any corrections or | use Block 1) | ree(s) Transmittal. I | f mailing can only be used for his certificate cannot be used | for any other accompanying |
| 000321 75 | 90 10/17/2003 | | | papers. Each addition | nal paper, such as an assignme te of mailing or transmission. | ent or formal drawing, mus |
| SENNIGER POW | VERS LEAVITT AN | ID ROEDEL | | Ce | ertificate of Mailing or Trans | smission |
| ONE METROPOLITAN SQUARE 16TH FLOOR | | | | I hereby certify that to States Postal Service addressed to the Mattransmitted to the US | this Fee(s) Transmittal is bein with sufficient postage for fir til Stop ISSUE FEE address PTO, on the date indicated bel | g deposited with the United st class mail in an envelope above, or being facsimile |
| ST LOUIS, MO 63 | 102 | | | automated to the OD | 1 10, on the date indicated bei | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | İ | FIRST NAMED | INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/010,934 | 11/13/2001 | | Ann M. N | lichols | KCC 4729.1 (16,210.1) | 8461 |
| TITLE OF INVENTION: PA | ACKAGE | | | | | |
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| nonprovisional | NO | \$1330 |) | \$300 | \$1630 | 01/20/2004 |
| EXAM | INER | ART UN | IT | CLASS-SUBCLASS | | |
| FOSTER, . | JIMMY G | 3728 | | 206-440000 | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | names of tagents OR, firm (havin agent) and | ing on the patent front page up to 3 registered patent alternatively, (2) the name g as a member a registered the names of up to 2 regist r agents. If no name is listered. | attorneys or 1 of a single l attorney or 2 stered patent | |
| 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE | an assignee is identified be d to the USPTO or is being | low, no assignee de submitted under sep | ata will appear parate cover. C | on the patent. Inclusion of | assignee data is only appropri DT a substitute for filing an ass DUNTRY) | ate when an assignment ha ignment. |
| Please check the appropriate | assignee category or catego | ries (will not be pri | inted on the par | tent); 🗆 individual 🗅 | corporation or other private g | roup entity 🚨 governmen |
| 4a. The following fee(s) are | enclosed: | 4b | . Payment of F | ` ' | | |
| ☐ Issue Fee | | | | the amount of the fee(s) is en | | |
| ☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, | | | | | | |
| Director for Patents is reques | sted to apply the Issue Fee a | nd Publication Fee | | unt Numbere-apply any previously paid | issue fee to the application ide | |
| (Authorized Signature) | | (Data) | · · · · · · · · · · · · · · · · · · · | | • • • | <u>-</u> |
| (Authorized Signature) | | (Date) | | | | |
| NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec | Publication Fee (if require a registered attorney or agronds of the United States Page 1 | ed) will not be ac ent; or the assigne atent and Trademar | cepted from an ee or other pa k Office. | nyone rty in | | |
| obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S | tion is required by 37 CFR by the public which is to you go were do y 35 U.S.C. I es to complete, including g in to the USPTO. Time with the amount of time you his burden, should be sent Dffice, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vir. | ile (and by the US 22 and 37 CFR 1.1 athering, preparing II vary depending require to comple to the Chief Inform of Commerce, A TED FORMS TO | SPTO to procest 14. This collect is, and submitting upon the individual indiv | ss) an lion is ling the ling the ling the ling the ling the line line line line line line line lin | | |

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| SENNIGER POWERS LEAVITT AND ROEDEL | | | FOSTER, J | FOSTER, JIMMY G | |
| ONE METROPOL 16TH FLOOR | ITAN SQUARE | | ART UNIT | PAPER NUMBER | |
| ST LOUIS, MO 63 | 102 | | 3728 | 11 | |
| | | | DATE MAILED: 10/17/2003 | , (| |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 000321 | 7590 10/17/2003 | | EXAMINER | | |
| SENNIGER POWERS LEAVITT AND ROEDEL | | | FOSTER, | FOSTER, JIMMY G | |
| ONE METROPOLITAN SOUARE | | | | | |
| 16TH FLOOR | | | ART UNIT | PAPER NUMBER | |
| ST LOUIS, MO | 63102 | | 3728 | | |

DATE MAILED: 10/17/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))...... \$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.